Devadharshini R

Erode, Tamil Nadu | 8489664241 | rameshdharshini11@gmail.com | dharshini16

EXECUTIVE SUMMARY

Innovative and detail-oriented **Software Developer** with experience in **full-stack development**, **web application design**, and **problem-solving**. Adept at leveraging modern frameworks like **React.js** and **Spring Boot** to build efficient, user-focused solutions. Skilled in **API integrations**, and **version control systems**, with a passion for delivering high-quality, scalable software products.

TOOLS & TECHNOLOGY

- Programming Languages: C, C++,OOPS, Data Structure, Java, JavaScript
- Web Development: HTML5, CSS3, React.js, RESTful APIs
- Frameworks & Libraries: Spring Boot
- Database Management: SQL, MongoDB, PostgreSQL
- **DevOps & Tools:** Git, GitHub,
- Soft Skills: Problem-Solving, Communication, Collaboration, Time Management

VIRTUAL INTERNSHIPS

Virtual Internship – Advanced Software Engineering

Walmart, March 2024

- Designed and implemented solutions using advanced data structures and software architecture principles.
- Collaborated with cross-functional teams to develop and test relational database designs.
- Developed automated solutions for data munging and processing.

Software Development Intern

ELiteTech Intern — October 2024

- Designed and developed web applications using HTML5, CSS3, JavaScript, and React.js.
- Collaborated with cross-functional teams to implement user-friendly features and troubleshoot issues.
- Utilized **Git** for version control and maintained project repositories.
- Improved task management by following **Agile methodologies**.

EDUCATION

Gobi Arts and Science College | June 2020 - May 2023

Bachelor of Science in Information Technology | Percentage: 75%

CERTIFICATIONS

- AWS Cloud Technical Essentials Amazon Web Services
- Foundations of User Experience (UX) Design Google
- Build an E-Commerce platform using React Masterclass Scaler
- Python for Software Engineering Chegg

PROJECTS

1. QR Code Generator

- Developed a Python-based tool to generate customizable QR codes for various use cases.
- Utilized libraries like 'qrcode' for data encoding and designed a user-friendly interface.

2. Temperature Converter Website

- Built a responsive web application using HTML, CSS, and JavaScript.
- Implemented features to convert temperatures between Celsius, Fahrenheit, and Kelvin with validation.

ACHIEVEMENTS

- Scored 85-90% in an ATS resume evaluation.
- Successfully completed two virtual internships showcasing software engineering and project management skills.
- Migrated multiple legacy projects to **GitHub**, ensuring streamlined collaboration.